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1
    PATTI GOLDMAN (WSB #24426)
                                         THE HONORABLE JOHN C. COUGHENOUR
    AMY WILLIAMS-DERRY (WSB #28711)
2
    Earthjustice
    705 Second Avenue, Suite 203
3
    Seattle, WA 98104
    (206) 343-7340
4
    (206) 343-1526 [FAX]
    pgoldman@earthjustice.org
5
    awilliams-derry@earthjustice.org
6
    Attorneys for Plaintiffs
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                          UNITED STATES DISTRICT COURT
                    FOR THE WESTERN DISTRICT OF WASHINGTON
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    WASHINGTON TOXICS COALITION;
                                            Civ. No. C04-1998C
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    NORTHWEST COALITION FOR
    ALTERNATIVES TO PESTICIDES;
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    NATIONAL WILDLIFE FEDERATION;
    DEFENDERS OF WILDLIFE; NATURAL
                                            DECLARATION OF DAHINDA MEDA
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    RESOURCES DEFENSE COUNCIL;
    CENTER FOR BIOLOGICAL DIVERSITY;
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    PACIFIC COAST FEDERATION OF
    FISHERMEN'S ASSOCIATIONS;
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    INSTITUTE FOR FISHERIES RESOURCES; )
    and HELPING OUR PENINSULA'S
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    ENVIRONMENT,
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                      Plaintiffs.
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          v.
    UNITED STATES DEPARTMENT OF
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    INTERIOR; UNITED STATES
    DEPARTMENT OF FISH AND WILDLIFE
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    SERVICE; UNITED STATES
    DEPARTMENT OF COMMERCE; and
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    NATIONAL MARINE FISHERIES
    SERVICE,
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                      Defendants,
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                                                           Earthjustice
                                                           705 Second Ave., Suite 203
    DECLARATION OF DAHINDA MEDA (C04-1998) - 1 -
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                                                           Seattle, WA 98104
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(206) 343-7340

1 and 2 CROPLIFE AMERICA, WASHINGTON 3 FRIENDS OF FARMS AND FORESTS. WASHINGTON STATE POTATO 4 COMMISSION, NATIONAL POTATO COUNCIL, WASHINGTON STATE FARM 5 BUREAU, IDAHO FARM BUREAU FEDERATION OF WHEAT GROWERS, 6 WASHINGTON GOLF COURSE SUPERINTENDENTS ASSOCIATION, HOP) 7 GROWERS OF WASHINGTON, AND WASHINGTON STATE HORTICULTURAL) 8 ASSOCIATION, 9 Defendant-Intervenors. 10

I, DAHINDA MEDA, hereby state and declare as follows:

- 1. I reside in Eugene, Oregon. I have lived in Oregon since 1987, and prior to that I lived in Northern California, in Mendocino County, from 1975 to 1987.
- 2. I have been associated with Northwest Coalition for Alternatives to Pesticides ("NCAP") since 1977, the year the organization was founded. I served on the NCAP Board of Directors from 1987 through 2003. I am actively engaged in numerous efforts to promote alternatives to pesticides and to assist in the recovery of wild salmon and steelhead populations in California and Oregon, as described below.
- 3. Plaintiff NCAP is a non-profit organization that engages in public education and advocacy to promote alternatives to toxic pesticides and to protect the environment from the harmful effect of such pesticides. NCAP is incorporated in Oregon and has its principal place of business in Oregon. It works to ensure that uses of pesticides authorized by EPA will not harm threatened and endangered salmon and steelhead. NCAP has conducted and compiled research

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26 DECLARATION OF DAHINDA MEDA (C04-1998) - 3 -

on the effects of pesticides on salmonids. NCAP has over 1,800 members, many of whom live in Oregon, California, and Washington.

- 4. NCAP is directly impacted by the failure of defendants NOAA Fisheries and the Fish and Wildlife Service ("FWS") to comply with the Endangered Species Act ("ESA") and National Environmental Policy Act ("NEPA") in delegating its mandatory ESA duties to ensure that federal actions do not take listed species or destroy or adversely modify their habitat. Water quality degradation, caused in part by the introduction of pesticides and their residues into fish habitat, is a contributing cause of the decline of salmon and steelhead species throughout the Pacific region. NOAA Fisheries and FWS's unlawful delegation of its mandatory ESA duties to the EPA will result in continued habitat and water quality degradation that will continue to harm ESA-listed fish and prevent their recovery, and could result in further ESA listings of currently unlisted evolutionarily significant units ("ESUs").
- 5. In April 2004, NCAP commented on the Proposed Counterpart Rule issued by NOAA Fisheries and FWS by signing onto comment letters, all dated April 16, 2004, submitted by the Washington Toxics Coalition, Defenders of Wildlife, and Earthjustice. These letters similarly opposed the Proposed Counterpart Rule, whose final version is the subject of this litigation, based on its violations of the Endangered Species Act, and failure to adequately protect listed species from the harm caused by pesticides.
- 6. The disappearance of salmon and steelhead species in Oregon and elsewhere causes me harm, because I care very much about healthy fish populations and properly functioning ecosystems, and have worked most of my life to protect these values. I derive substantial enjoyment and fulfillment from observing salmon and steelhead in Oregon and California, and from taking actions to recover and restore local populations. Opportunities to

observe and enjoy these species have become increasingly difficult in my lifetime due to their decline. Actions to recover and restore the species are hampered by actions by federal agencies that cause further harm to them.

- 7. I own approximately 360 acres of land in the Feliz Creek watershed, a tributary of California's Russian River. I lived on this land for 12 years, and now visit this land on a monthly or bimonthly schedule. In 1981, I obtained a state grant to conduct stream habitat improvement on my land that would restore properly functioning conditions for steelhead. For several years, my colleagues and I spent substantial time stabilizing streambanks, building pools, encouraging fish migration, and planting trees along streambanks to improve river conditions for the fish. I undertook these activities not for profit or personal gain, but because I personally value healthy fish populations and wish to contribute to the recovery of steelhead in this area. Many of our activities were successful and served as a model for similar activities nearby.
- 8. Later on, as a stream restoration contractor for the California Department of Fish and Game, I was involved in a number of projects to improve fish habitat on streams, creeks, and rivers occupied by several species of California salmon and steelhead. These include the Garcia River, Salmon Creek, South Fork of the Eel River, Redwood Creek, as well as many others, approximately 20 different river and creeks in total.
- 9. Although I am no longer a restoration contractor, I am still actively involved in these projects. For example, I visit some of my old stream restoration projects to see how they are doing. I have also consulted on stream restoration activities elsewhere, and I plan to continue these activities this year and in the future.
- 10. In addition to decades of work to restore and recover salmon and steelhead populations, I have also been a longstanding activist on pesticide issues, advocating for greater

environmental protection. For example, since 1971, I was a sponsor of a lawsuit, brought by Environmental Defense Fund against EPA, which ultimately resulted in the ban on DDT. This lawsuit documented the effect of a specific pesticide, DDT, causing the rapid decline in population of a fish species (sardines). In short, the impacts of pesticides to salmon and steelhead species is a matter of special concern for me, and has occupied a substantial amount of my time for several decades.

- 11. I greatly enjoy activities in properly-functioning salmon habitat, such as hiking and rafting. I regularly hike in wilderness areas where salmon and steelhead can be found. Moreover, I own a river raft and canoe, and regularly use them in rivers and streams where salmon and steelhead can be (or once could be) found. On many of these river trips, I observe salmon and steelhead. This has happened in the McKenzie River, and the North Fork of the Umpqua River in Oregon, and the Eel, Garcia, and Russian Rivers in California, as well as others. I would estimate that I spend (and have spent) about 15 to 20% of my life in remote areas where these wild fish can be found at least part of the year.
- 12. I intend to continue these activities as long as I am able, and as long as salmon and steelhead are still available for observation and enjoyment.
- 13. Defendants' actions, which authorize EPA to self-consult on pesticides without the checks and balances provided by the Services that the EPA requires, and without an application of the best available science, hurts salmon and steelhead, and harms me because it results in further declines to these species and undermines my efforts to recover these species. As the species become even further imperiled, my ability to observe and protect them will be in jeopardy. Similarly, the organizational interests of NCAP in promoting alternatives to pesticides that do not harm salmon and steelhead will be injured. Conversely, it is likely that compliance

with the ESA's consultation provisions by NOAA Fisheries and FWS will result in reduced pesticide delivery into salmon and steelhead habitat. As a result, the likelihood of recovery and/or improvement of these species will increase. Pursuant to 28 U.S.C. § 1746, I declare under penalty of perjury that the foregoing is true and correct to the best of my knowledge. Executed this \(\int \frac{1}{1} \) day of May, 2005, in San Antonio, Texas.